

AMENDMENTS TO THE SPECIFICATION

---

CV [0027] (Currently Amended) The protective coating 36 is applied, numeral 62. A platinum-containing layer is first deposited onto the surface 32 of the substrate 30, numeral 64. The platinum-containing layer is preferably deposited by electrodeposition. For the preferred platinum deposition, the deposition is accomplished by placing a platinum-containing solution into a deposition tank and depositing platinum from the solution onto the surface 32 of the substrate 30. An operable platinum-containing aqueous solution is  $\text{Pt}(\text{NH}_3)_4\text{HPO}_4$  having a concentration of about 4-20 grams per liter of platinum, and the voltage/current source is operated at about 1/2-10 amperes per square foot of facing article surface. The ~~platinum first coating layer 38~~ platinum-containing layer, which is preferably from about 1 to about 6 micrometers thick and most preferably about 5 micrometers thick, is deposited in 1-4 hours at a temperature of 190-200°F.

---